

ABSTRACT

The present invention relates to a high pressure flexible conduit comprising, a conduit extruded from a flexible liner material, and a seamless fibrous sleeve able to withstand high pressure contents braided or woven in a continuous manner fitted around the conduit and not fused or
5. fixably connected to the conduit whereby, the sleeve absorbs the tensile forces in the conduit. A method of braiding or weaving that creates high axial and hoop strength is utilized to create the fibrous sleeve. A protective coating or overweave may be adhered to the outside of the fibrous sleeve. The fibrous sleeve may further be bonded to an end fixture.